Attorney Docket No. P13254 (47769-00009USPX

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DEC 2 3 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

§

Applicant: Bjorn Ehrstedt, et al.

Serial No: 09/678,717

Filed:

For: PACKET TRANSMISSION IN A UMTS NETWORK

October 4, 2000

§ § Examiner: Š

Group Art Unit:

2664

Luther, William A

Via Facsimile - 703-872-9306

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.

Date: December 23, 2003

Premot 5 Newton

Pamela S. Newton

TRANSMITTAL OF ASSOCIATE POWER OF ATTORNEY

Please file the enclosed Associate Power of Attorney for the above-referenced application as authorized by the following documents:

- 1. Associate Power of Attorney given to the practitioners of Customer Number 27045 for a list of patent applications/patents (1 page);
- 2. Spreadsheet containing a list of patent applications/patents in order of application number on which this application number is listed (4 pages).

Sincerely,

John C. Han, Reg. No. 41,403

Practitioner under Customer Number 27045

September 29, 2003

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir.

ASSOCIATE POWER OF ATTORNEY

I hereby appoint the practitioners of Customer Number 27045 with Associate Power of Attorney to prosecute the attached list of applications in the U.S. Patent and Trademark Office.

Sincerely,

JENKENS & GILCHRIST, P.C.

Printed Name: Stanley R. Moore

Registration No. 26,958

EUS/J/P/03-8923

(TUE) 12. 23' 03 17:53/ST. 17:41/NO. 4861448712 P 3

| FRC | M ERICSSON S | WITCHING OF | 72+583-5580 | ſT | UE) 12. 23' 03 17 | :53/ST 17·4 |
|----------|--------------------|----------------------|---------------------------------------|----------------------|-------------------|--------------|
| 1 | 38065 | mironing 9 | 21,707,77,00 | | | 1 |
| 2 | | | | | | |
| 3 | Ericsson Inc. | | | | | |
| 4 | 6300 Legacy D | | | | | |
| 5 | MS EVW 2-C- | | | <u> </u> | | |
| 6 | Plano, TX 7502 | 24 | | <u> </u> | | ļ <u>.</u> . |
| <u> </u> | | | | | | ļ |
| 8 | | | | - | | |
| 10 | | | · · · · · · · · · · · · · · · · · · · | - | | |
| 11 | | | - | | | |
| 12 | | | | | | |
| 13 | | | | | | 1 |
| 14 | • | | | 1 | 1 | 1 |
| 15 | 1 | | | | | |
| | 5881235 | 08612183 | 03/09/99 | 03/07/96 | YES | YES |
| 17 | 5943620 | 08760946 | 08/24/99 | 12/09/96 | YES | YES |
| 18 | | 08879887 | | 06/20/97 | YES | YES |
| | 6014556 | 08893215 | 01/11/00 | 07/15/97 | YES | YES |
| 20 | 6049714 6104931 | 08962479 | 04/11/00 | 10/31/97 | YES | YES |
| 22 | 0104921 | 09062839 09121030 | 08/15/00 | 04/20/98 07/22/98 | YES YES | YES YES |
| 23 | | 09158026 | | 09/21/98 | YES | YES |
| 24 | | 09189099 | | 11/09/98 | YES | YES |
| 25 | | 09189771 | | 11/10/98 | YES | YES |
| 26 | | 09195941 | | 11/19/98 | YES | YES |
| 27 | | 09218858 | | 12/22/98 | YES | YES |
| 28 | | 09219199 | | 12/22/98 | YES | YES |
| *** | 6295447 | 09224509 | 09/25/01 | 12/31/98 | YES | YES |
| 30 | | 09228878 | | 01/12/99 | YES | YES |
| 31 | | 09276352 | | 03/25/99 | YES | YES |
| 32 33 | | 09282832 | | 03/31/99 | YES YES | YES |
| 34 | | 09310068 09320115 | | 05/26/99 | YES | YES YES |
| 35 | | 09320638 | | 05/26/99 | YES | YES |
| 36 | | 09331634 | | 12/22/97 | YES | YES |
| 37 | | 09353484 | | 07/13/99 | YES | YES |
| 38 | | 09353853 | | 07/15/99 | YES | YES |
| 39 | 6512918 | 09377247 | 01/28/03 | 08/19/99 | YES | YES |
| 40 | | 09387355 | | 08/31/99 | YES | YES |
| 41 | | 09395909 | | 09/14/99 | YES | YES |
| 42 | 0550005 | 09396300 | | 09/15/99 | YES | YES |
| 44 | 6552265 | 09412697 | 04/22/03 | 10/05/99 | YES | YES |
| 45 | <u> </u> | 09415705 09428340 | | 10/11/99 | YES YES | YES YES |
| 48 | | 09438225 | | 11/12/99 | YES | YÉS |
| 47 | · | 09445639 | | 06/04/98 | YES | YES |
| 48 | | 09452911 | | 12/01/99 | YES | YES |
| 49 | | 09467420 | | 12/20/99 | YES | YES |
| 50 | 6591105 | 09475099 | 07/08/03 | 12/30/99 | YES | YES |
| 51 | | 09488817 | | 01/20/00 | YES | YES |
| 52 | | 09494613 | | 01/31/00 | YES | YES |
| 53 | | 09513251 | | 02/24/00 | YES | YES |
| 54 | | 09515071 | | 02/28/00 | YES | YES |
| 55 56 | | 09521469 | | 03/08/00 | YES | YES |
| 57 | - | 09530178 09548523 | | 10/05/98 | YES | YES |
| 57 58 | | 09548523 | | 04/13/00 | YES | YES |
| 59 | | 09555592 | | 11/11/98 | YES YES | YES YES |
| 60 | · · | 09556579 | | 04/24/00 | YES | YES |
| 61 | | 09559786 | | 04/27/00 | YES | YES |
| 62 | | 09559988 | | 04/26/00 | YES | YES |
| 63 | | 09560242 | | 04/27/00 | YES | YES |

PAGE 3/6 * RCVD AT 12/23/2003 6:54:02 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/0 * DNIS:8729306 * CSID:19725835580 * DURATION (mm-ss):01-52

FROM ERICSSON SWITCHING 972+583-5580 (TUE) 12. 23' 03 17:54/ST. 17:41/NO. 4861448712 P 4

| FROM ERICS | <u> SON SWITCHING 972+583-5580</u> | | E) 12. 23' 03 17 | |
|------------|------------------------------------|----------------------|------------------|------------|
| 64 | 09560502 | 04/27/00 | YES | YES |
| 65 | 09560508 | 04/27/00 | YES | YES |
| 66 | 09568451 | 05/09/00 | YES | YES |
| 67 | 09569244 | 05/11/00 | YES | YES |
| 68 | 09569768 | 05/12/00 05/12/00 | YES | YES_ |
| 69 | 09570138 | 05/12/00 | YES YES | YES |
| 70 | 09573500 | 05/30/00 | YES | YES YES |
| 71 72 | 09580725 09582300 | 12/17/98 | YES | YES |
| 73 | 09584915 | 05/31/00 | YES | YES |
| 74 | 09602990 | 06/23/00 | YES | YES |
| 75 | 09609796 | 07/03/00 | YES | YES |
| 76 | 09614350 | 07/12/00 | YES | YES |
| 77 | 09615758 | 07/13/00 | YES | YES |
| 78 | 09632694 | 08/04/00 | YES | YES |
| 79 | 09641437 | 08/17/00 | YES | YES |
| 80 | 09645043 | 08/23/00 | YES | YES |
| 81 | 09652421 | 08/31/00 | YES | YES |
| 82 | 09652461 | 08/31/00 | YES | YES |
| 83 | 09652735 | 08/31/00 | YES | YES |
| 84 | 09654834 | 09/05/00 | YES | YES |
| 85 | 09661215 | 09/14/00 | YES | YES |
| 86 | 09661736 | 09/14/00 | YES | YES |
| 87 | 09664915 | 09/18/00 | YES | YES |
| 88 | 09671371 | 09/26/00 | YES | YES |
| 89 | 09671758 | 09/26/00 | YES | YES |
| 90 | 09675337 | 09/28/00 | YES | YES |
| 91 | 09675463 | 09/28/00 | YES | YES |
| 92 | 09677815 | 10/03/00 | YES | YES |
| 93 | 09678717 | 10/04/00 | YES YES | YES YES |
| 94 | 09686611 09686734 | 10/11/00 | YES | YES |
| 96 | 09687913 | 10/13/00 | YES | YES |
| 97 | 09692709 | 10/19/00 | YES | YES |
| 98 | 09693599 | 10/20/00 | YES | YES |
| 99 | 09696334 | 10/24/00 | YES | YES |
| 100 | 09700445 | 05/10/99 | YES | YES |
| 101 | 09700970 | 05/20/99 | YES | YES |
| 102 | 09704631 | 11/02/00 | YES | YES |
| 103 | 09706214 | 11/03/00 | YES | YES |
| 104 | 09706249 | 11/03/00 | YES | YES |
| 105 | 09708066 | 11/08/00 | YES | YES |
| 106 | 09712720 | 11/14/00 | YES | YES |
| 107 | 09717842 | 11/20/00 | YES | YES |
| 108 | 09718566 | 11/22/00 | YES | YES |
| 109 | 09719709 | 06/10/99 | YES | YES |
| 110 | 09723102 | 11/27/00 | YES | YES |
| 111 | 09724754 09728213 | 11/28/00 | YES YES | YES YES |
| 113 | 09730873 | 12/05/00 | YES | YES |
| 114 | 09730877 | 12/05/00 | YES | YES |
| 115 | 09738225 | 12/15/00 | YES | YES |
| 116 | 09740175 | 12/18/00 | YES | YES |
| 117 | 09740410 | 12/18/00 | YES | YES |
| 118 | 09740924 | 12/19/00 | YES | YES |
| 119 | 09741122 | 12/19/00 | YES | YES |
| 120 | 09745701 | 12/22/00 | YES | YES |
| 121 | 09752859 | 12/28/00 | YES | YES |
| 122 | 09755360 | 01/05/01 | YES | YES |
| 123 | 09755942 | 01/05/01 | YES | YES |
| 124 | 09755948 | 01/05/01 | YES | YES |
| 125 | 09757717 | 01/10/01 | YES | YES |
| 126 | 09760569 | 01/15/01 | YES | YES |

| RDAH | EDICOCOM | OWITCHING | 0701500 5500 |
|------|----------|-----------|--------------|
| PROM | FRICASON | SMITCHING | 972+583-5580 |

| FROM ERICSSON SW | | | C/12. 25 V3 11 | |
|------------------|----------------------|-----------|----------------|------|
| 127 | 09762995 | 08/05/99 | YES | YES |
| 128 | 09762996 | 08/03/99 | YES | YES |
| 129 | 09764960 | 01/17/01 | YES | YES |
| 130 | 09765119 | 01/17/01 | YES | YES |
| 131 | 09768953 | 01/24/01 | YES | YES |
| 132 | 09772203 | 01/29/01 | YES | YES |
| 133 | 09773245 | 01/31/01 | YES | YES |
| 134 | 09788055 | 02/16/01 | YES | YES |
| 135 | 09789230 | 02/20/01 | YES | YES |
| 136 | 09789691 | 02/20/01 | YES | YES |
| 137 | 09795231 | 02/26/01 | YES | YES |
| 138 | 09804422 | 03/12/01 | YES | YES |
| 139 | 09804556 | 03/12/01 | YES | YES |
| 140 | 09808494 | 03/14/01 | YES | YES |
| 141 | 09814031 | 03/21/01 | YES | YES |
| 142 | 09814268 | 03/21/01 | YES | YES |
| 143 | 09814406 | 03/21/01 | YES | YES |
| | | 03/21/01 | YES | |
| 144 | 09814407 | | | YES |
| 145 | 09814434 | 03/21/01 | YES | YES |
| 146 | 09818170 | 03/27/01 | YES | YES |
| 147 | 09818341 | 03/26/01 | YES | YES |
| 148 | 09835229 | 04/13/01 | YES | YES |
| | 09835479 | 04/16/01 | YES | YES |
| 1 1 | 09837493 | 04/18/01 | YES | YES |
| | 09839100 | 04/20/01 | YES | YES |
| | 09850338 | 05/07/01 | YES | YES |
| | 09854798 | 05/14/01 | YES | YES |
| | 09858067 | 05/14/01 | YES | YES |
| 155 | 09862215 | 05/21/01 | YES | YES |
| 156 | 09862217 | 05/21/01 | YES | YES |
| 157 | 09862543 | 05/21/01 | YES | YES |
| 158 | 09869461 | 12/29/99 | YES | YES |
| 159 | 09882956 | 06/15/01 | YES | YES |
| | 09904315 | 07/12/01 | YES | YES |
| 161 | 09909190 | 07/19/01 | YES | YES |
| | 09909192 | 07/19/01 | YES | YES |
| | 09935459 | 08/23/01 | YES | YES |
| | 09938085 | 08/23/01 | YES | YES |
| | 09939083 | 08/24/01 | YES | YES |
| | 09947105 | 09/05/01 | YES | YES |
| | 09969364 | 10/01/01 | YES | YES |
| | 09985086 | 11/01/01 | YES | YES |
| | 09988490 | 11/20/01 | YES | YES |
| | 10010832 | 12/06/01 | YES | YES |
| | 10070832 | 12/12/01 | YES | YES |
| | 10021940 | 12/17/01 | YES | YES |
| | 10023599 | 12/18/01 | YES | |
| | 10025354 10028176 | 12/18/01 | YES YES | YES |
| | | | | YES |
| | 10029361 | 12/21/01 | YES | YES |
| | 10038233 | 10/22/01 | YES | YES |
| | 10066027 | 01/30/02 | YES | YES |
| | 10070696 | 08/16/00 | YES | YES |
| | 10091658 | 03/04/02 | YES | YES |
| | 10095928 | 03/12/02 | YES | YES |
| | 10098010 | 03/14/02 | YES | YES |
| | 10102222 | 03/19/02 | YES | YES |
| 183 | 10107704 | 03/27/02 | YES | YES |
| 184 | 10107708 | 03/27/02 | YES | YES |
| 185 | 10110332 | 10/26/00 | YES | YES |
| 186 | 10114517 | 04/01/02 | YES | YES |
| | 10119701 | 04/10/02 | YES | YES |
| | 10121238 | 04/11/02 | YES | YES |
| | 10124088 | 04/15/02 | YES | YES |
| | | 101110102 | 120 | 1,20 |

FROM ERICSSON SWITCHING 972+583-5580 (TUE) 12. 23' 03 17:54/ST. 17:41/NO. 4861448712 P 6

| I HOM BRIOK | 200 EMITOMING 7/21303 3300 | 110 | DITE ED VOIT | 1 2 1/ 0 1. 1 1 . 1 |
|-------------|----------------------------|----------|--------------|---------------------|
| 190 | 10125759 | 04/18/02 | YES | YES |
| 191 | 10129568 | 11/10/00 | YES | YES |
| 192 | 10132872 | 04/25/02 | YES | YES |
| 193 | 10143668 | 05/08/02 | YES | YES |
| 194 | 10143706 | 05/08/02 | YES | YES |
| 195 | 10153302 | 05/22/02 | YES | YES |
| 196 | 10155439 | 05/24/02 | YES | YES |
| 197 | 10168996 | 11/28/00 | YES | YEŞ |
| 198 | 10175249 | 06/19/02 | YES | YE8 |
| 199 | 10181914 | 01/10/01 | YES | YES |
| 200 | 10182100 | 01/18/01 | YES | YES |
| 201 | 10201186 | 07/23/02 | YES | YES |
| 202 | 10218736 | 08/14/02 | YES | YES |
| 203 | 10221896 | 11/18/00 | YES | YES |
| 204 | 10234082 | 08/30/02 | YES | YES |
| 205 | 10276073 | 05/18/01 | YÉS | YES |
| 206 | 10278362 | 10/22/02 | YES | YES |
| 207 | 10311090 | 05/17/01 | YES | YES |
| 208 | 10311788 | 07/05/00 | YES | YES |
| 209 | 10369873 | 02/19/03 | YES | YES |
| 210 | 10398019 | 09/26/01 | YES | YES |
| 211 | 09829059 | 04/09/01 | YES | YES |
| 212 | 09829062 | 04/09/01 | YES | YES |
| 213 | 09829054 | 04/09/01 | YES | YES |
| 214 | 10167307 | 06/11/02 | YES. | YES |
| 215 | | | | |
| | | | | |